

FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. TAN-2-1514.01.US	SERIAL NO. 10/717,995
	APPLICANT Proctor et al.	
	FILING DATE November 20, 2003	GROUP 2617

U. S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,460,992	07/17/1984	Gutleber			
		5,101,501	03/31/1992	Gilhousen et al.			
		5,103,459	04/07/1992	Gilhousen et al.			
		5,414,728	05/09/1995	Zehavi <sup>2</sup>			
		5,416,797	05/16/1995	Gilhousen et al.			
	*	5,617,410	04/1997	Matsumoto <sup>3</sup>			
	*	5,930,244	07/1999	Ariyoshi et al. <sup>4</sup>			
		5,937,019	08/10/1999	Padovani			
	*	5,983,113	11/1999	Asanuma <sup>5</sup>			
		6,044,074	03/28/2000	Zehavi et al.			
		6,091,760	07/18/2000	Giallorenzi et al.			
		6,144,651	11/2000	Rinchuso et al.			
		6,240,292	05/29/2001	Haberman et al.			
		6,249,517	06/19/2001	Roh et al. <sup>1</sup>			
		6,266,363	07/24/2001	Hiramatsu			
		6,324,160	11/2001	Martin et al.			
	*	6,324,401	11/2001	De Hoz Garcia-Bellido et al. <sup>6</sup>			
		6,377,814	04/2002	Bender			
		6,438,377	08/2002	Savolainen			
		6,456,612	09/24/2001	Kim et al.			
		6,463,074	10/2002	Johnson et al.			
		6,470,001	10/22/2002	Kim et al.			
		6,563,808	05/13/2003	Cox et al.			
		6,590,889	07/08/2003	Preuss et al.			
		6,665,287	12/2003	Katsura et al.			
		6,747,963	06/2004	Park et al.			

EXAMINER /Un Cho/	DATE CONSIDERED 11/17/2009
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /U.C./

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	*	6,917,581	07/2005	Proctor, Jr. et al.?			
		7,006,428	02/28/2006	Proctor et al.			
		7,116,646	10/2006	Gustafson et al.			
		7,272,163	09/2007	Hao et al.			
		2002/0071384	06/13/2002	Hall et al.			
		2002/009068	01/24/2004	Proctor et al.			
		2003/0128658	07/2003	Walton et al.			
		2004/0151141	08/2004	Proctor et al.			
		2004/0257975	12/2004	Proctor			
		2005/0054366	03/2005	Chen et al.			
		2006/0140157	06/2006	Proctor et al.			
		2007/00776583	04/2007	Hadad			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		04/046893	06/2004	WO				
	*	02/009320	01/2002	WO				
	*	2001-016159	01/2001	JP			X**	
	*	2000-278759	10/2000	JP			X**	
	*	2000-286784	10/2000	JP			X**	
	*	10-028077	01/1998	JP			X**	

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
OTHER DOCUMENTS								
EXAMINER INITIAL		DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)						
		Nee Van R D J: "Timing Aspects of Synchronous CDMA" IEEE International Symposium on Personal, Indoor and Mobile Radio Communications, 1994, pages 439-443, XP000619815, * page 439 – page 440*.						

X\*\* English abstract provided.

<sup>1</sup> Corresponds to KR 1998-073318; <sup>2</sup> Corresponds to KR 0254249; <sup>3</sup> Corresponds to JP 07-254867; <sup>4</sup> Corresponds to JP 10-022874;<sup>5</sup> Corresponds to JP 10-013918; <sup>6</sup> Corresponds to JP 2000-350248; <sup>7</sup> Corresponds to JP 2004-536512.

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